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COTTON VARIETIES PLANTED 1986 CROP



UNITED STATES DEPARTMENT OF AGRICULTURE
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CONTENTS

<u>Table</u>		<u>Page</u>
	Introduction	1
	Leading Varieties.	1
1.	Average fiber test results for varieties of cotton grown commercially in the United States, crop of 1985	2
2.	Varieties by states and United States, crop of 1986.	3
	Varieties planted by classing offices, crop of 1986:	
3.	Abilene.	4
4.	Altus.	4
5.	Bakersfield.	5
6.	Birmingham	5
7.	Corpus Christi	6
8.	El Centro.	6
9	El Paso.	7
10.	Florence	7
11.	Fresno	8
12.	Greenwood.	8
13.	Harlingen.	9
14.	Hayti.	9
15.	Lamesa	10
16.	Little Rock.	10
17.	Lubbock.	11
18.	Macon.	11
19.	Memphis.	12
20.	Phoenix.	12
21.	Waco	13
22.	Winnsboro.	13
23.	Estimated percentage of American Pima cotton acreage planted to specified varieties, by states, crop of 1986	14
24.	Estimated percentage of American Pima cotton acreage planted to specified varieties, by classing offices, crop of 1986	14

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Cotton Varieties Planted, United States
1986 Crop

Deltapine was the leading variety of upland cotton planted in the United States for the 1986-87 season, according to the Cotton Division, Agricultural Marketing Service, USDA. Deltapine accounted for 27 percent of the U.S. acreage planted. Stoneville was the next most popular variety with 16 percent of the total acreage, followed by Paymaster with 11 percent. Acala, Lankart and Tamcot were the next most favored varieties planted, each accounting for 7 percent of the national acreage. Seventeen varieties accounted for one percent or more of the U.S. acreage.

Deltapine was the leading variety of cotton planted in the U.S. and made up 27 percent of the 1986 cotton acreage, up from 20 percent a year earlier. Deltapine was the leading variety planted in Alabama, Arizona, Georgia, Louisiana and Mississippi and was the second most popular variety planted in Arkansas, Missouri and Tennessee. Deltapine, Acala 90 and Deltapine 50 were the most popular strains, each accounting for 7 percent of the U.S. acreage.

Stoneville was the second leading variety planted in 1986 and accounted for 16 percent of the U.S. acreage, down from 17 percent last year. Stoneville was the most popular variety planted in Arkansas, Missouri and Tennessee and was the second leading variety planted in Alabama, Arizona, Louisiana and Mississippi. Stoneville 825 was the most popular Stoneville strain, accounting for 9 percent of the national acreage.

The third most favored variety was Paymaster which made up 11 percent of the U.S. acreage, the same percentage as last year. Paymaster was the leading variety planted in Texas and the second most popular variety planted in New Mexico and Oklahoma. Paymaster 145 was the predominant Paymaster strain which accounted for 8 percent of the U.S. acreage.

Acala, Lankart and Tamcot were the next most prevalent varieties planted in the U.S., each accounting for 7 percent of the national acreage. A year earlier, Acala accounted for 10 percent of total acreage while Lankart and Tamcot remained at the same percentage as the previous season. Acala was the leading variety planted in California and New Mexico. Acala SJ-2 was the most popular strain planted in California and accounted for 5 percent of the U.S. acreage. The leading strain in New Mexico was Acala 1517-75. Lankart was the favored variety planted in Oklahoma. The most popular strain in the U.S. was Lankart 611 which made up 4 percent of total acreage. Tamcot was the second leading variety planted in Texas. Tamcot CAMD-E and Tamcot SP21 were the most popular strains and each accounted for 2 percent of the U.S. acreage.

Pima S-6 was the leading strain of Amercian Pima cotton planted in the U.S. for the third consecutive year. Pima S-6 made up 98 percent of the total acreage, down from 99 percent a year earlier. Pima S-5, at 2 percent, accounted for the remainder of the American Pima acreage, up from 1 percent the previous season.

Estimates of the percentage of the various varieties of cotton planted in the United States for 1986 by counties, classing offices and states are presented in this report. The variety data are based primarily on estimates furnished by cotton ginners for the territories served by their gins.

Estimated percentage of upland cotton acreage planted to specified varieties,
United States, 1982-1986

Year	Acala	Delta- pine	Lankart	Pay- master	Stone- ville	Tamcot	Other	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
1982	14	16	8	5	21	10	26	100
1983	14	16	9	9	16	9	27	100
1984	12	17	7	10	17	7	30	100
1985	10	20	7	11	17	7	28	100
1986	7	27	7	11	16	7	25	100

Table 1. Average fiber test results for varieties of cotton grown commercially in the United States, crop of 1985 1/

Variety	Production areas	Lots tested	Staple length	Micronaire <u>2/</u>	Fiber strength HVI 1/8" gage 3/	Fiber length 4/	
						HVI UHM	M/UHM uniformity
	Number	Number	32nd inch	Reading	G/tex	Inch	Percent
GSA-71	2	4	31	35	23.6	0.96	79
Lankart LX-571	2	4	31	45	22.5	1.00	81
Lankart 611	2	4	31	41	22.6	0.98	80
Paymaster 145	4	8	31	36	24.2	0.98	79
Coker 500	1	2	32	34	26.7	1.02	78
Lankart 57	1	2	32	36	23.3	1.01	79
Paymaster 792	1	2	32	35	23.9	1.00	78
Tamcot CAMD-E	2	4	32	40	22.3	1.00	80
Tamcot SP 21	2	4	32	39	24.0	1.01	79
Cascot C-13	2	4	33	36	23.8	1.04	80
Cascot L-7	1	2	33	30	24.7	1.05	78
G & P GP 3774	4	8	33	38	22.5	1.04	80
Deltapine 102	1	2	34	42	24.0	1.08	81
Deltapine 50	1	2	34	52	22.7	1.08	82
Stoneville 302	1	2	34	44	22.5	1.04	79
Coker 315	2	3	35	43	24.1	1.13	81
Deltapine NSL	1	2	35	43	24.7	1.09	81
Deltapine 120	1	2	35	52	25.6	1.08	81
Deltapine 41	11	22	35	43	24.6	1.11	81
Deltapine 61	4	8	35	45	25.2	1.11	80
Deltapine Acala 90	6	12	35	44	27.6	1.10	81
DES 422	1	2	35	37	23.3	1.09	80
Stoneville 213	1	2	35	48	24.4	1.12	82
Stoneville 825	13	26	35	46	24.6	1.10	81
Acala SJ-2	7	14	36	44	28.8	1.13	82
Acala SJ-5	2	4	36	44	28.3	1.12	82
Acala SJC-1	2	4	36	40	29.8	1.13	82
Acala 1517-75	1	2	36	36	28.8	1.17	82
Coker 310	1	2	36	40	25.4	1.12	80
Germain's Acala GC-510	3	6	36	42	29.5	1.12	82
McNair 235	2	4	36	42	24.4	1.10	81
Stoneville 506	6	12	36	44	25.7	1.12	81

- 1/ Compiled from "Summary of Cotton Fiber and Processing Test Results, Crop of 1985," USDA, AMS, Cotton Division, May 1986.
- 2/ Micronaire reading is a measure of fiber fineness and maturity. This test measures the resistance of a plug of cotton to air flow.
- 3/ Fiber strength as measured on a high volume instrument (HVI) system using a 1/8-inch gage spacer between the clamp jaws (1/8-inch gage).
- 4/ HVI upper half mean length is the average length of the longest one-half of the fibers. Length uniformity is a measure of the degree of uniformity of fibers in a sample. It is expressed as an index of the mean/upper half mean length ratio.

Table 2. Estimated percentage of upland cotton planted to specified varieties, by states and United States, crop of 1986

Variety	AL	AZ	AR	CA	GA	LA	MS	MO	NM	NC	OK	SC	TN	TX	All other 1/	United States 2/
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Acala SJ-2	-	-	-	49	-	-	-	-	2	-	-	-	-	-	-	5
" SJ-5	-	-	-	3	-	-	-	-	*	-	-	-	-	-	-	1
" SJC-1	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	1
" 1517-8R2	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	*
" 1517 E-1	-	-	-	-	-	-	-	-	3	-	-	-	-	-	-	*
" 1517 E-2	-	*	-	-	-	-	-	-	6	-	-	-	-	-	-	*
" 1517-SR1	-	*	-	-	-	-	-	-	8	-	-	-	-	-	-	*
" 1517-75	-	1	-	-	-	-	-	-	33	-	-	-	-	-	-	*
" 1517-77	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	*
All-Tex E-2	-	-	-	-	-	-	-	-	*	-	*	-	-	1	-	*
" WM 571	-	-	-	-	-	-	-	-	1	-	*	-	-	1	-	*
Cascot B-2	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	*
" C-13	-	*	-	-	-	-	-	-	-	-	4	-	-	3	-	1
" L-7	-	*	-	-	-	-	-	-	-	-	1	-	-	2	1	1
Cencot	-	-	-	-	-	-	-	-	-	-	1	-	-	*	-	*
Coker 208	1	-	-	-	3	-	-	-	-	-	-	-	-	-	-	*
" 304	-	*	-	-	3	-	-	*	-	-	-	6	-	-	-	*
" 310	*	*	-	-	5	-	-	1	-	9	-	5	-	-	-	*
" 312	-	*	-	-	-	-	-	-	-	-	*	-	-	-	-	1
" 315	2	-	-	-	13	-	-	-	-	26	-	58	-	-	-	1
" 500	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
" 3131	-	-	*	-	1	-	*	1	-	-	*	-	-	*	-	*
Deltapine Acala 90	20	55	*	3	28	21	1	-	2	1	3	7	-	3	9	7
" NSL	1	-	*	-	-	1	1	-	-	-	-	-	-	-	-	*
" SR-383	-	-	-	-	-	-	-	-	-	-	*	-	-	6	-	3
" 20	*	1	3	*	-	5	9	3	-	5	*	-	13	*	-	2
" 26	-	-	-	-	-	-	-	-	-	2	-	*	-	-	-	*
" 30	-	1	-	*	-	-	-	-	-	-	-	-	-	-	-	*
" 41	8	8	14	-	12	27	9	8	-	3	*	1	3	3	74	6
" 50	35	2	19	*	3	12	29	14	-	14	-	4	21	*	7	7
" 55	-	*	1	-	-	*	1	1	-	-	-	-	-	-	-	*
" 61	2	8	1	1	*	1	1	5	-	3	-	*	-	1	-	1
" 62	-	2	-	-	-	-	*	-	-	-	-	-	-	-	-	*
" 70	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	*
" 120	-	13	-	*	-	-	-	-	-	-	-	-	-	-	-	1
" 775	-	1	-	*	-	-	-	-	-	-	-	-	-	-	-	*
DES 119	-	-	-	-	-	*	1	-	-	-	-	-	-	-	-	*
" 422	-	-	*	-	-	1	9	-	-	-	-	-	-	-	-	1
Dunn 118	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	*
" 119	-	-	-	-	-	-	-	-	2	-	-	-	-	1	-	1
" 120	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
" 219	-	-	-	-	-	-	-	-	1	-	-	-	-	2	-	1
Earlycot 32	-	-	-	-	-	-	-	-	1	-	-	-	-	*	-	*
G & P GP 1005	-	-	-	-	-	-	-	-	-	-	*	-	-	1	-	*
" GP 3755	-	-	-	-	-	-	-	-	-	-	1	-	-	*	-	*
" GP 3774	-	-	-	-	-	-	-	-	-	-	*	-	-	3	-	1
" GP 5479	-	-	-	-	-	-	-	-	-	-	1	-	-	*	-	*
Germain's Acala GC-510	-	*	-	39	-	-	-	-	2	-	-	-	-	-	-	4
Grower's GSA 71	-	-	-	-	-	-	-	-	1	-	*	-	-	5	-	2
" GSA 75	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	*
" GSC 20	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
" GSC 25	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1
Hurdt's 700	-	-	-	-	-	-	-	-	*	-	2	-	-	*	-	*
Lankert LX-571	-	-	-	-	-	-	-	-	-	-	4	-	-	1	-	1
" PR-75	-	-	-	-	-	-	-	-	-	-	5	-	-	*	-	*
" 57	-	-	-	-	-	-	-	-	-	-	23	-	-	1	-	2
" 175	-	-	-	-	-	-	-	-	-	-	4	-	-	1	-	1
" 611	-	-	-	-	-	-	-	-	-	-	14	-	-	7	-	4
Lockett 77	-	-	-	-	-	-	-	-	-	-	*	-	-	1	-	*
McDonald 3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	*
McNair 220	*	*	-	-	14	*	*	-	3	5	-	1	1	*	-	1
" 235	1	1	1	-	6	*	2	-	6	26	-	18	7	*	-	1
" 308	-	-	-	-	-	-	*	-	-	-	*	-	-	1	-	*
Paymaster 145	-	-	-	-	-	-	-	-	11	-	14	-	-	15	-	8
" 266	-	-	-	-	-	-	-	-	1	-	-	-	-	*	-	*
" 303	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	1
" 404	-	-	-	-	-	-	-	-	3	-	1	-	-	3	-	1
" 792	-	-	-	-	-	-	-	-	*	-	*	-	-	1	9	1
PR 80	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1
Quapaw	-	-	-	-	-	-	-	-	*	-	-	-	-	1	-	1
Renger BB 53	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1
Stoneville 112	-	*	3	*	*	3	2	5	-	-	2	-	1	*	-	1
" 213	-	*	1	*	-	*	4	3	-	-	2	-	1	*	-	1
" 302	-	-	-	-	-	-	-	-	-	-	1	-	-	*	-	*
" 506	4	2	35	-	1	8	7	40	-	-	2	-	14	1	*	5
" 603	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	*
" 825	26	1	21	-	9	20	23	19	-	*	2	-	38	4	*	9
Sunbelt 992	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	*
Sun Valley SV 13	-	1	-	*	-	-	-	-	-	-	-	-	-	*	-	*
" SV 93	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	*
Tamcot CAB-CS	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1
" CAMD-E	-	-	-	-	-	-	-	-	-	-	6	-	-	3	-	2
" SP21	-	-	-	-	-	-	-	-	*	-	*	-	-	5	-	2
" SP21S	-	-	-	-	-	-	-	-	-	-	1	-	-	3	-	1
" SP37	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	*
" SP37H	-	-	-	-	-	-	-	-	-	-	*	-	-	2	-	1
Westburn M	-	-	-	-	-	-	-	-	-	-	2	-	-	*	-	*
All other 3/	-	*	1	*	2	-	1	*	2	*	1	*	1	1	-	1
Total	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100

1/ Includes Florida and Kansas.

2/ Totals may not add to overall percentages shown for varieties on page 1 because of rounding and acreages accounting for less than 0.5 percent.

3/ Includes all varieties accounting for less than 0.5 percent and all varieties not listed.

* Less than 0.5 percent.

Table 3. Abilene Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1986

State and County	Cascot		Delta-pine Acala 90	G & P GP 3774		Growers GSA 71		Lankart LX-571		Paymaster 145	PR 80	Tancot				Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	SP21	SP21S	SP37	SP37H	Pct.	Pct.
Texas:																	
Fisher	-	1	-	-	-	3	-	-	10	-	44	18	3	-	-	21	100
Haskell	4	-	-	2	-	-	-	18	63	4	-	-	-	-	3	6	100
Howard 2/	3	23	3	-	-	2	-	-	-	5	-	-	10	15	-	39	100
Jones	-	-	-	*	-	-	-	4	86	-	-	-	-	-	-	10	100
Knox	4	-	-	-	-	-	-	3	57	6	-	-	-	-	-	30	100
Martin 2/	-	-	-	-	-	-	-	-	-	21	-	15	49	-	-	15	100
Mitchell	-	5	-	-	-	13	8	-	10	1	1	7	13	19	13	10	100
Runnells	-	-	3	28	-	-	-	6	8	6	-	9	18	-	-	22	100
Scurry 3/	-	12	-	-	-	6	-	-	-	3	-	68	*	-	-	11	100
Tom Green	7	8	23	12	-	1	-	-	1	-	5	22	2	5	-	14	100
All other	3	*	29	5	-	*	6	6	12	3	2	14	1	-	2	17	100
Office total	2	3	9	4	2	2	2	5	24	5	4	13	8	3	2	14	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.
2/ A portion of this county is served by Lamesa Classing Office.
3/ A portion of this county is served by Lubbock Classing Office.
* Less than 0.5 percent.

Table 4. Altus Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1986

State and County	Cascot C-13	Delta-pine Acala 90	Lankart		Lockett 77		Paymaster		Sun-belt 992	Tancot		West-burn M	Other 1/	Total
			LX-571	PR-75	57	175	611	77		145	404			
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Oklahoma:														
Beckham	-	-	3	4	26	-	37	12	-	-	-	-	18	100
Caddo	12	-	8	7	17	*	14	18	3	*	5	2	14	100
Greer	1	-	1	4	38	-	9	12	-	-	17	-	18	100
Harmon	-	-	-	-	*	*	1	37	-	-	5	-	57	100
Jackson	-	23	-	-	22	*	-	8	-	-	*	4	35	100
Kiowa	1	-	*	*	33	*	36	9	-	-	2	1	13	100
Tillman	8	-	10	7	31	12	6	4	-	-	10	1	11	100
Washita	1	-	4	8	23	*	23	21	-	-	8	6	6	100
ALL other	9	-	3	15	12	*	31	12	-	-	6	3	9	100
Total	4	3	4	5	23	4	14	14	*	1	6	2	20	100
Texas:														
Brisco	-	-	-	-	-	-	4	27	-	4	20	-	22	100
Collingsworth	-	-	1	3	6	-	10	19	2	-	5	1	27	100
Cottle	-	-	-	1	-	1	42	34	-	9	-	-	13	100
Hall	-	-	*	1	5	6	17	51	4	-	3	-	13	100
Motley	1	-	4	-	4	-	16	34	1	1	3	1	36	100
Wilbarger	-	-	2	2	9	7	13	4	-	3	2	11	47	100
ALL other	*	-	5	1	10	6	17	29	6	4	1	-	20	100
Total	*	-	2	1	5	4	18	31	3	3	4	1	23	100
Office total 2/	2	1	3	3	13	4	16	23	2	2	5	1	22	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.
2/ Includes small acreages in Kansas.
* Less than 0.5 percent.

Table 5. Bakersfield Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1986

State and County	Acala		Germain's Acala GC-510		-----		-----		-----		-----		-----		-----		Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	
California:																	
Kern	65	3	10	22	-	-	-	-	-	-	-	-	-	-	-	*	100
Kings 2/	90	-	2	8	-	-	-	-	-	-	-	-	-	-	-	*	100
Tulare 2/	52	2	6	40	-	-	-	-	-	-	-	-	-	-	-	-	100
Office total	70	2	7	21	-	-	-	-	-	-	-	-	-	-	-	*	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

2/ A portion of this county is served by Fresno Classing Office.

* Less than 0.5 percent.

1 5 1

Table 6. Birmingham Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1986

State and County	Coker			Acala 90			NSL			Deltapine			McNair			Stoneville			Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	
Alabama:																			
Cherokee	-	1	28	-	-	-	-	-	7	4	-	-	6	1	53	-	-	-	100
Colbert	-	-	-	-	-	-	-	-	56	-	-	-	-	-	44	-	-	-	100
Dallas	-	-	-	-	-	-	-	26	-	2	-	-	-	-	1	-	-	-	100
Elmore	-	-	-	-	-	-	-	27	2	-	3	10	-	-	2	-	-	-	100
Lauderdale	-	-	-	-	-	-	-	-	41	-	-	-	-	-	56	-	-	-	100
Lawrence	-	-	-	-	-	-	6	1	78	-	-	-	-	4	7	-	-	-	100
Limestone	-	-	-	-	-	-	-	-	67	*	-	-	-	2	30	-	-	-	100
Madison	5	-	-	-	-	-	-	-	20	-	-	-	-	21	54	-	-	-	100
All other	1	2	4	46	-	-	-	17	10	5	-	-	*	1	14	-	-	-	100
Total	1	*	2	20	1	*	8	35	2	2	*	1	1	4	26	-	-	-	100
Office total 2/	1	*	2	20	1	*	11	34	2	2	*	1	1	3	25	-	-	-	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

2/ Includes small acreages in Florida.

* Less than 0.5 percent.

Table 7. Corpus Christi Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1986

State and County	Cascot C-13	Coker 312	Deltapine		G & P GP 3774	PR 80	Stoneville		Sun Valley SV 13	Iamcot			Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	506	825	Pct.	CAB-CS	CAMD-E	SP21S	SP37H	Pct.
Texas:														
Nueces	19	-	3	-	21	4	-	3	-	17	10	3	11	5
San Patricio	33	6	-	-	19	1	-	2	-	13	*	-	20	100
All other	-	-	21	13	12	-	11	8	6	-	1	-	20	100
Office total	22	3	5	2	19	2	2	4	1	12	4	1	16	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.
* Less than 0.5 percent.

Table 8. El Centro Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1986

State and County	Acala 90	Deltapine		61	50	41	30	20	Stoneville		Sun Valley SV 13	Other 1/	Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	112	213	Pct.	Pct.	Pct.
California:													
Imperial	34	-	-	3	58	-	3	1	-	1	-	*	100
Riverside	93	*	*	2	3	-	-	-	1	*	*	-	100
Total	70	*	*	2	24	-	1	1	1	*	*	*	100
Arizona:													
Yuma	24	-	-	2	58	2	*	1	-	-	-	*	100
Total	24	-	-	2	58	2	*	1	-	-	-	*	100
Office total	56	*	*	3	34	1	1	1	*	*	*	*	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.
* Less than 0.5 percent.

Table 11. Fresno Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1986

[illegible]

Table 12. Greenwood Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1986

State and County	Deltapine				DES		McNair 235	Stoneville			Other 1/	Total		
	Acala 90	NSL	20	41	50	55		61	119	422			112	213
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Mississippi:														
Bolivar	*	-	9	*	76	-	-	-	8	-	2	-	5	100
Coahoma	-	-	2	-	17	-	-	-	29	-	8	3	41	100
Hinds	-	-	4	6	25	-	-	-	4	-	-	40	21	100
Holmes	*	5	5	2	12	1	-	-	14	-	2	4	40	100
Humphreys	-	-	11	27	29	-	-	-	-	6	8	-	19	100
Leflore	-	-	12	9	26	2	-	-	3	*	-	8	38	100
Madison	2	-	-	-	45	-	-	-	-	3	4	10	31	100
Panola 2/	-	-	23	1	25	-	-	-	*	-	-	29	18	100
Quitman	7	-	21	2	32	-	-	-	3	-	-	2	24	100
Sharkey	-	-	3	17	57	-	8	7	11	2	-	2	-	100
Sunflower	-	1	8	1	13	-	-	3	18	-	19	7	20	100
Tallahatchie	-	1	33	7	36	-	-	1	2	-	-	1	17	100
Tunica	-	2	15	9	15	-	-	13	35	-	-	-	11	100
Washington	-	-	-	9	36	-	-	-	14	12	-	5	24	100
Yazoo	-	-	2	6	26	6	-	-	3	2	12	3	40	100
All other	7	-	14	21	27	2	1	-	5	1	1	4	15	100
Office total	1	1	10	7	29	1	1	1	10	3	5	5	25	100
														</

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

2/ A portion of this county is served by Memphis Classing Office.

* Less than 0.5 percent.

Table 13. Harlingen Classing Office: Estimated percentage of cotton acreage planted to specified varieties,
by counties, crop of 1986

State and County	Coker 312	Deltapine				Dunn 120	G & P GP 3774	McNair 220	Pay- master 145	Stoneville				Tancot SP37H	Other 1/	Total
		Acala 90	41	50	55					112	213	506	825			
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Texas:																
Cameron	-	5	50	2	3	2	9	*	-	1	-	3	24	-	1	100
Hidalgo	2	*	9	*	3	-	14	7	2	1	2	5	54	1	*	100
Willacy	-	-	36	-	-	-	*	-	-	*	-	9	52	-	3	100
All other	-	-	-	-	-	-	-	16	-	-	-	-	80	4	-	100
Office total	1	2	32	1	2	1	7	2	*	1	1	6	43	*	1	100
1/ Includes all varieties less than 0.5 percent and all varieties not listed.																
* Less than 0.5 percent.																

1/ Includes all varieties less than 0.5 percent and all varieties not listed.
* Less than 0.5 percent.

Table 14. Hayti Classing Office: Estimated percentage of cotton acreage planted to specified varieties,
by counties, crop of 1986

State and County	Coker			Deltapine				McNair 235	Stoneville				Other 1/	Total										
	Pct.	304	Pct.	310	Pct.	3131	Pct.	Acala 90	Pct.	20	Pct.	41	Pct.		50	Pct.	112	Pct.	213	Pct.	506	Pct.	825	Pct.
Missouri:																								
Dunklin	-	1	2	-	3	3	22	-	-	9	7	-	40	*	100									
New Madrid	-	-	-	-	4	19	6	-	-	-	-	-	39	-	100									
Pemiscot	-	-	-	-	-	5	2	-	-	-	2	16	50	2	100									
All other	4	-	-	-	12	3	10	-	-	-	20	-	21	-	100									
Total	*	1	1	-	3	8	14	-	-	5	5	3	40	*	100									
Arkansas:																								
Craighead	-	-	*	2	2	3	7	-	-	*	*	-	69	2	100									
Mississippi	-	-	-	-	2	16	10	-	2	4	-	3	55	-	100									
Poinsett	-	-	-	-	-	11	7	-	1	-	-	-	20	2	100									
All other	-	-	-	-	5	2	13	-	-	-	3	-	42	1	100									
Total	-	-	*	*	2	10	9	-	1	2	*	1	50	1	100									
Office total	*	*	*	*	3	9	11	1	*	3	3	2	45	1	100									

1/ Includes all varieties less than 0.5 percent and all varieties not listed.
* Less than 0.5 percent.

Table 15. Lamesa Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1986

State and County	Acala		Cascot C-13	Coker		Delta-pine SR-383	Dunn		Growers GSA 71	McDonald 3	Pay-master 145	Tancot		Other 1/	Total
	Pct.	Pct.		Pct.	Pct.		Pct.	Pct.				Pct.	Pct.		
Texas:															
Dawson	-	-	-	-	5	14	2	-	3	10	7	39	7	-	100
Gaines	6	5	2	18	5	9	2	2	2	3	9	3	11	2	100
Lynn 2/	-	-	-	-	-	-	26	33	6	-	-	14	4	2	100
Martin 3/	-	-	-	4	-	-	-	-	-	2	1	-	43	34	100
Terry 27	-	-	-	-	-	-	9	-	30	-	20	-	-	3	100
All other	-	-	10	1	*	*	1	1	1	1	15	3	4	28	100
Office total 4/	2	2	3	6	3	5	5	5	5	3	10	11	9	10	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

2/ A portion of this county is served by Lubbock Classing Office.

3/ A portion of this county is served by Abilene Classing Office.

4/ Includes small acreages in New Mexico.

* Less than 0.5 percent.

Table 16. Little Rock Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1986

State and County	Acala 90		NSL	Deltapine				DES 422	McNair 235	Stoneville		Other 1/	Total
	Pct.	Pct.		Pct.	Pct.	Pct.	Pct.			Pct.	Pct.		
Arkansas:													
Ashley	-	2	4	23	30	-	6	-	-	11	14	-	100
Chicot	-	-	-	15	11	1	-	2	-	6	56	-	100
Desha	-	-	1	10	9	-	1	-	-	11	49	-	100
Jefferson	2	-	2	29	25	4	2	-	-	-	14	-	100
Lee	-	-	20	3	33	-	-	-	-	-	34	-	100
Lincoln	1	-	-	-	34	-	-	-	-	-	39	-	100
Lonoke	-	-	2	3	34	-	-	-	-	-	2	-	100
Phillips	-	-	1	2	7	-	-	1	-	3	35	-	100
St. Francis	-	-	-	19	35	-	-	-	-	-	38	-	100
All other	1	1	20	7	31	6	*	-	2	1	21	-	100
Office total	1	*	5	14	23	2	1	*	*	4	29	-	100

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

* Less than 0.5 percent.

Table 17. Lubbock Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1986

State and County	Casco L-7	Coker 500	Delta- pine SR-383	Dunn 219	Growers			Paymaster			Quapaw	Ranger BB 53	Tancot CAMD-E	Other 1/	Total
					GSA 71	GSC 20	GSC 25	145	303	404					
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	
Texas:															
Bailey	-	-	-	-	23	-	-	28	2	4	3	-	5	25	100
Castro	-	-	-	-	4	-	-	38	-	-	15	-	3	40	100
Cochran	-	-	-	-	-	-	-	40	-	5	-	-	2	38	100
Crosby	1	1	22	1	4	5	10	10	11	11	1	1	4	16	100
Dickens	-	-	-	-	41	-	-	15	5	-	-	-	-	37	100
Floyd	4	2	-	1	3	1	22	28	7	10	-	2	2	12	100
Hale	1	-	4	3	13	1	4	52	3	3	-	*	1	8	100
Hockley	1	1	12	4	18	2	2	23	5	4	*	1	2	24	100
Lamb	3	-	9	3	9	-	9	36	3	2	2	4	2	14	100
Lubbock	2	10	14	1	10	4	1	6	6	18	-	8	*	18	100
Lynn 2/	*	5	49	3	6	4	1	14	4	3	-	4	*	7	100
Parmer	-	-	3	-	21	-	*	40	*	4	-	1	8	11	100
Swisher	5	-	-	-	15	*	*	44	3	-	5	2	13	13	100
Terry 2/	*	2	16	2	13	*	*	24	2	2	-	*	2	30	100
Yoakum 2/	13	*	17	-	6	-	-	35	-	2	7	-	-	25	100
All other	-	-	14	-	-	9	5	15	9	14	4	10	-	20	100
Total	2	2	13	2	10	2	5	25	5	7	3	3	2	17	100

New Mexico:

[illegible]

Table 18. Macon Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1986

State and County	Coker			Deltapine			McNair			Stoneville			Other 1/	Total	
	208	304	310	315	3131	Acala 90	41	50	61	220	235	112			506
	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>
Georgia:															
Burke	1	6	7	14	-	38	12	7	-	5	1	-	-	5	100
Colquitt	9	8	6	9	-	25	11	6	-	15	9	-	-	-	100
Dooly	6	3	5	29	-	17	10	2	2	12	3	2	-	9	100
Jefferson	-	-	4	9	-	55	12	-	-	15	-	-	-	-	100
All other	1	2	5	11	1	29	13	2	-	14	7	-	1	12	100
Office total	3	3	5	13	1	28	12	3	*	14	6	*	1	9	100
1/	Includes all varieties less than 0.5 percent and all varieties not listed.														
*	Less than 0.5 percent.														

Table 19. Memphis Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1986

State and County	Coker 3131	Deltapine				DES 422	McNair			Stoneville				Other 1/	Total
		Pct.	Pct.	Pct.	Pct.		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.		
		20	41	50	55	61	220	235	112	213	506	825	-----		
Tennessee:															
Crockett	-	7	-	21	-	-	-	*	1	-	19	52	-	-	100
Fayette	-	14	-	26	-	-	-	2	-	-	16	42	-	-	100
Gibson	-	18	1	23	-	-	7	19	-	-	3	22	-	7	100
Hardeman	-	18	8	23	-	-	-	8	-	-	11	32	-	-	100
Haywood	-	20	2	16	-	-	-	8	4	-	10	40	-	-	100
Lauderdale	-	7	11	14	-	-	-	3	3	-	29	33	-	-	100
Madison	-	26	-	19	-	-	-	19	-	-	8	28	-	-	100
Shelby	-	25	15	36	-	-	-	-	-	-	5	19	-	-	100
Tipton	-	3	-	15	-	-	-	-	-	15	26	41	-	-	100
All other	-	6	4	24	-	-	*	19	1	-	10	36	-	-	100
Total	-	13	3	21	-	-	1	7	1	1	14	38	-	1	100
Arkansas:															
Crittenden	-	-	56	40	-	-	-	-	-	-	-	-	-	4	100
Total	-	-	56	40	-	-	-	-	-	-	-	-	-	4	100
Mississippi:															
Calhoun 2/	-	-	8	7	-	1	-	45	-	-	24	15	-	-	100
Marshall	-	9	14	12	-	-	-	4	-	-	53	1	-	7	100
Panola 2/	-	9	-	58	-	1	-	11	-	-	18	3	-	-	100
Iate	-	12	23	34	-	-	-	7	7	-	5	12	-	-	100
All other	1	4	17	27	3	2	2	10	1	2	15	14	-	*	100
Total	1	6	14	28	2	1	1	12	1	1	20	11	-	1	100
Office total	*	11	9	24	1	*	1	8	1	1	15	28	-	1	100
1/ Includes all varieties less than 0.5 percent and all varieties not listed.															
2/ A portion of this county is served by Greenwood Classing Office.															
* Less than 0.5 percent.															

Table 20. Phoenix Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1986

State and County	Acala 90	Deltapine					McNair 235	Stoneville		Sun Valley SV 13	Other 1/	Total
		Pct.	Pct.	Pct.	Pct.	Pct.		Pct.	Pct.			
		20	30	41	50	61	775	506	825			
Arizona:												
Maricopa	57	1	*	5	1	9	1	1	1	1	*	100
Pima	4	21	-	11	5	-	-	21	18	-	5	100
Pinal	62	-	2	15	1	5	1	2	-	2	3	100
All other	58	-	-	*	-	3	1	-	3	-	-	100
Office total	57	1	1	8	1	7	1	2	1	1	1	100
1/ Includes all varieties less than 0.5 percent and all varieties not listed.												
* Less than 0.5 percent.												

Table 21. Waco Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by counties, crop of 1986

State and County	Casco C-13		Coker 4360		Deltapine		G & P GP 3774		Growers GSA 71		Lankart				PR 80		Stoneville		Tancot SP37H		Other 1/		Total
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.		
Texas:																							
Brazos	-	-	-	19	-	-	-	-	-	-	-	-	-	-	-	-	-	79	-	-	2	100	
Ellis	-	-	-	-	-	38	-	30	7	-	7	-	-	-	-	-	-	-	13	5	-	100	
Fort Bend	-	-	-	-	41	-	-	-	-	-	-	-	-	-	-	16	35	-	-	8	-	100	
Hill	-	-	-	-	-	74	-	-	7	7	-	-	-	-	-	-	-	-	-	12	-	100	
Robertson	-	-	-	15	-	-	-	-	-	-	-	-	-	-	-	-	-	85	-	-	-	100	
Williamson	9	-	16	-	-	12	-	-	4	-	2	-	13	-	-	-	-	-	4	34	-	100	
Zavala	-	-	-	75	-	-	-	-	-	-	-	-	-	-	-	-	-	15	-	10	-	100	
All other	6	-	-	7	2	22	-	*	4	3	8	7	2	-	*	7	13	7	13	19	-	100	
Office total 2/	4	2	2	9	6	18	2	2	3	2	5	4	3	2	2	2	16	7	7	17	-	100	

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

2/ Includes small acreages in Oklahoma.

* Less than 0.5 percent.

Table 22. Winnsboro Classing Office: Estimated percentage of cotton acreage planted to specified varieties, by parishes, crop of 1986

State and Parish	Acala 90		NSL		Deltapine		DES 422		McNair 235		Stoneville		Other 1/		Total	
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Louisiana:																
Caddo	6	-	-	11	8	29	31	-	-	-	-	9	1	-	100	
Catahoula	1	9	3	-	12	1	-	1	-	-	-	68	-	-	100	
East Carroll	30	3	-	13	-	29	-	-	-	-	-	23	-	-	100	
Franklin	17	-	-	-	8	3	-	-	-	-	-	60	-	-	100	
Morehouse	2	-	-	6	62	12	-	-	-	-	-	2	-	-	100	
Rapides	8	-	-	14	47	20	-	-	-	-	15	1	-	-	100	
Richland	51	-	-	2	3	6	-	-	-	-	7	10	-	-	100	
Tensas	3	-	-	8	83	3	-	-	-	-	17	3	-	-	100	
West Carroll	56	-	-	-	1	2	-	-	-	-	10	26	-	-	100	
All other	8	1	1	7	43	25	1	-	-	-	6	7	-	-	100	
Office total	21	1	1	5	27	12	1	*	3	*	8	20	*	*	100	

1/ Includes all varieties less than 0.5 percent and all varieties not listed.

* Less than 0.5 percent.

Table 23. Estimated percentage of American Pima cotton acreage planted to specified varieties, by states, crop of 1986

State	Pima S-5	Pima S-6	Other	Total
	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>
Arizona	3	97	-	100
New Mexico	11	89	-	100
Texas	-	100	-	100
United States	2	98	-	100

Table 24. Estimated percentage of American Pima cotton acreage planted to specified varieties, by classing offices, crop of 1986

Classing Offices	Pima S-5	Pima S-6	Other	Total
	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>
<u>El Paso</u>				
Arizona	-	100	-	100
New Mexico	11	89	-	100
Texas	-	100	-	100
Office total	1	99	-	100
<u>Phoenix</u>				
Arizona				
Office total <u>1/</u>	4	96	-	100

1/ Includes small acreages in El Centro Classing Office area.

